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PATENT

Claim Amendments:

Please amend the claims as follows:

- 1. (Withdrawn)
- 2. (Withdrawn)
- 3. (Withdrawn)
- 4. (Withdrawn)
- 5. (Withdrawn)
- 6. (Withdrawn)
- 7. (Withdrawn)
- 8. (Withdrawn)
- 9. (Withdrawn)
- 10. (Withdrawn)
- 11. Withdrawn)
- 12. (Withdrawn)
- 13. (Withdrawn)

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14. (Original) An apparatus comprising:

semiconductor substrate having an input output (IO) ring, the IO ring having a bond pad portion and an active buffer portion;

the bond pad portion including:

- a first bond pad;
- a second set of bond pads having one or more bond pads;
- a third bond pad, wherein the second set of bond pads is immediately adjacent to the first and third bond pads; and
- a conductive trace coupling the first bond pad to the third bond pad.
- 15. (Original) The apparatus of claim 14, wherein the first bond pad and the third bond pad are power pads, wherein a power pad is to be coupled to a fixed voltage source.
- 16. (Original) The apparatus of claim 15, wherein the fixed voltage source is one of Vdd and Vss.
- 17. (Original) The apparatus of claim 14, further comprising:
 - a package substrate having a power portion, wherein the power portion is to provide a fixed voltage;
 - a first bond wire connected to the first bond pad and the power portion;
 - a second bond wire connected to the third bond pad and the power portion.
- 18. (Original) The apparatus of claim 17 further comprising exactly one of the first bond pad and the third bond pad being connected to the active buffer portion of the IO ring.
- 19. (Original) The apparatus of claim 14, wherein the second set of bond pads includes one bond pad.
- 20. (Original) The apparatus of claim 14, wherein the second set of bond pads includes more than one bond pads.

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